

Communicable Disease Reports received by DPHHS as of May 19, 2007 (YTD Summary-Page 1)

Vaccine Preventable Diseases

Enteric Diseases

COUNTY	HEP A	LYME ¹	MENINGO-COCCAL	PERT	STREP PNEUMO	VARICELLA	CAMPY	CRYPTO	E COLI O157:H7	GIARDIA	SALM	SHIG	NON O157 STEC	SHEET TOTAL
BEAVERHEAD	0	0	0	0	0	12	0	0	0	0	1	0	0	13
BIG HORN	0	0	0	0	0	3	0	0	0	0	1	3	0	7
BLAINE	0	0	0	0	0	2	2	0	0	0	0	0	0	4
BROADWATER	0	0	0	0	0	4	1	0	0	0	0	0	0	5
CASCADE	0	1	0	0	1	1	3	1	0	0	1	0	0	8
CUSTER	0	0	0	0	0	20	1	0	0	1	0	0	0	22
DAWSON	0	0	0	0	0	0	0	0	0	0	1	1	0	2
DEER LODGE	0	0	0	0	0	0	0	0	0	0	1	0	0	1
FALLON	0	0	0	0	0	30	0	0	0	0	0	0	0	30
FERGUS	0	0	0	0	0	0	1	0	0	0	0	0	0	1
FLATHEAD	1	0	0	7	0	22	4	2	0	4	1	0	0	41
GALLATIN	0	0	0	1	0	2	10	0	0	14	3	0	0	30
GLACIER	0	0	0	0	0	11	0	0	0	0	1	0	0	12
GRANITE	0	0	0	0	0	0	0	0	0	1	0	0	0	1
HILL	0	0	0	0	1	9	0	1	0	0	0	0	0	11
JEFFERSON	0	0	0	0	0	4	0	0	0	0	0	0	0	4
LAKE	0	0	0	0	0	0	1	0	0	3	0	0	0	4
LEWIS & CLARK	1	0	0	1	0	47	2	0	0	0	3	0	0	54
LINCOLN	0	0	0	0	0	0	0	0	0	0	1	0	0	1
MADISON	0	0	0	0	1	1	0	0	0	0	1	0	0	3
MCCONE	0	0	0	0	0	0	0	0	0	0	0	2	0	2
MISSOULA	0	0	1	1	1	2	4	0	1	2	1	3	0	16
PARK	0	0	0	0	0	13	0	0	0	0	2	0	0	15
PONDERA	0	0	0	0	0	0	0	0	0	0	1	0	0	1
POWELL	0	0	0	0	0	0	1	0	0	0	1	0	0	2
RAVALLI	0	0	0	0	0	3	2	0	0	0	0	0	0	5
RICHLAND	0	0	0	2	0	4	0	0	0	0	1	0	0	7
ROSEBUD	0	0	0	0	1	0	0	0	0	0	0	0	0	1
SANDERS	0	0	0	0	0	0	0	0	0	2	0	0	0	2
SHERIDAN	0	0	0	0	0	0	0	0	0	1	0	0	0	1
SILVER BOW	0	0	0	12	0	2	0	0	0	0	1	0	1	16
STILLWATER	0	0	0	0	0	0	2	0	0	0	1	0	0	3
SWEET GRASS	0	0	0	0	0	1	0	0	0	0	0	0	0	1
TETON	0	0	0	0	0	0	3	0	0	0	0	0	0	3
TOOLE	0	0	0	0	0	0	0	0	0	0	1	0	0	1
VALLEY	0	0	0	0	0	0	0	0	0	0	0	1	0	1
YELLOWSTONE	0	0	0	4	0	4	4	0	1	1	6	1	0	21
YTD 2007	2	1	1	28	5	197	41	4	2	29	30	11	1	352
YTD 2006	2	0	2	43	0	0	46	5	1	23	39	1	4	na
YTD 2005	6	0	0	309	0	0	23	4	2	11	30	2	2	na

1. African Tick Fever, Coccidioides, Lyme Disease and Malaria are reportable diseases that are not endemic to Montana. Residents with these illnesses have acquired the disease out-of-state or out of the country but still will be reflected in this summary report.

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Other Communicable Diseases

COUNTY	AFRICAN TICK FEVER	AMEB	ASEP MEN	BACT MEN OTR	COCCIDIO- MYCOSIS	CJD	HANTA	LEGION	LISTERIA	MALARIA	GRAND TOTAL
BEAVERHEAD	0	0	1	0	0	0	0	0	0	0	14
BIG HORN	1	0	0	0	0	0	0	0	0	0	8
BLAINE	0	0	0	0	0	0	0	0	0	0	4
BROADWATER	0	0	0	0	0	0	0	0	0	0	5
CASCADE	0	0	1	1	1	0	0	0	0	0	11
CUSTER	0	0	0	0	0	0	0	0	0	0	22
DAWSON	0	0	0	0	0	0	0	0	0	0	2
DEER LODGE	0	0	0	0	0	0	0	0	0	0	1
FALLON	0	0	0	0	0	0	0	0	0	0	30
FERGUS	0	0	0	0	0	0	0	0	0	0	1
FLATHEAD	0	0	5	0	0	1	0	0	0	1	48
GALLATIN	0	0	2	0	0	0	1	0	0	0	33
GLACIER	0	0	2	0	0	0	0	0	0	0	14
GRANITE	0	0	0	0	0	0	0	0	0	0	1
HILL	0	0	0	0	0	0	0	0	0	0	11
JEFFERSON	0	0	0	0	0	0	0	0	0	0	4
LAKE	0	0	0	0	0	0	0	0	0	0	4
LEWIS & CLARK	0	0	1	0	0	0	0	0	0	0	55
LINCOLN	0	0	0	0	0	0	0	0	0	0	1
MADISON	0	0	0	0	0	0	0	0	0	0	3
MCCONE	0	0	0	0	0	0	0	0	0	0	2
MISSOULA	0	1	0	0	0	0	0	0	0	0	17
PARK	0	0	0	0	0	0	0	0	0	0	15
PONDERA	0	0	0	0	0	0	0	0	0	0	1
POWELL	0	0	0	0	0	0	0	0	0	0	2
RAVALLI	0	1	0	0	1	0	0	0	0	V	7
RICHLAND	0	0	0	0	0	0	0	0	0	0	7
ROSEBUD	0	0	0	0	0	0	0	0	0	0	1
SANDERS	0	0	0	0	0	0	0	0	0	0	2
SHERIDAN	0	0	0	0	0	0	0	0	0	0	1
SILVER BOW	0	0	0	0	0	0	0	0	1	0	17
STILLWATER	0	0	0	0	0	0	0	1	0	0	4
SWEET GRASS	0	0	0	0	0	0	0	0	0	0	1
TETON	0	0	0	0	0	0	0	0	0	0	3
TOOLE	0	0	0	0	0	0	0	0	0	0	1
VALLEY	0	0	0	0	0	0	0	0	0	0	1
YELLOWSTONE	0	0	4	0	1	0	0	0	0	0	26
YTD 2007	1	2	16	1	3	1	1	1	1	1	380
YTD 2006	0	0	12	6	0	0	1	0	0	1	na
YTD 2005	0	0	5	7	0	0	0	0	0	0	na

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Communicable Disease Reports Received by DPHHS from May 13th to May 19th, 2007 (week 20)

COUNTY	CAMPY	PERTUSSIS	VARICELLA	TOTALS
CUSTER	1	0	3	4
LEWIS & CLARK	1	0	2	3
MISSOULA	2	0	0	2
SILVER BOW	0	5	0	5
TOTALS:	4	5	5	14

INFLUENZA ACTIVITY: SPORADIC INFLUENZA ACTIVITY Cases of confirmed influenza have been reported in the eastern, central, and western portions of the state.

Foodborne, Waterborne, and Institutional Outbreaks for 2007

Date	City	County	Tribes	Illness	# Reported Ill	# Hospitalized	# Deaths	Setting	Communitywide Outbreak?	Route	Agent	Status	Comments
Jan-07	Dillon	Beaverhead		AGI				LTC	Yes	Unknown	Norovirus	Confirmed	
Jan-07	Townsend	Broadwater		AGI				LTC	Yes	Unknown	Norovirus	Confirmed	
Jan-07	Columbus	Stillwater		AGI				LTC	Yes	Unknown	Norovirus	Confirmed	2 facilities
Jan-07	Malta	Phillips		AGI				LTC	Yes	Unknown	Norovirus	Confirmed	
Jan-07	Bozeman	Gallatin		AGI	40	3		Asst Living	Yes	Unknown	Norovirus	Confirmed	
Jan-07	Kalispell	Flathead		AGI	6	1		Asst Living	Yes	Unknown	Norovirus	Confirmed	
Jan-07	Glasgow	Valley		AGI	10			LTC	Yes	Unknown	Norovirus	Confirmed	
Feb-07	Bozeman	Gallatin		AGI	6			LTC	Yes	Unknown	Norovirus	Confirmed	
Feb-07	Big Timber	Sweet Grass		AGI	17			LTC	Yes	Unknown	Norovirus	Confirmed	
Feb-07	WSS	Meagher		AGI	26			LTC	Yes	Unknown	Norovirus	Suspected	
Feb-07	Glendive	Dawson		AGI	49			LTC	Yes	Unknown	Norovirus	Confirmed	2 facilities
Feb-07	Shelby	Toole		AGI	48	2		LTC	Yes	Unknown	Norovirus	Confirmed	
Feb-07	Choteau	Teton		AGI	15	6		LTC	Yes	Unknown	Norovirus	Confirmed	2 facilities
Feb-07	Miles City	Custer		AGI				LTC	Yes	Unknown	Norovirus	Confirmed	2 facilities
Feb-07	Roundup	Musselshell		AGI	3			LTC	Yes	Unknown	Norovirus	Confirmed	
Feb-07	Hamilton	Ravalli		AGI	46			LTC	Yes	Unknown	Norovirus	Confirmed	2 facilities
Feb-07	Great Falls	Cascade		AGI	50			LTC	Yes	Unknown	Norovirus	Confirmed	
Feb-07	Great Falls	Cascade		AGI	14			Hospital	Yes	Unknown	Norovirus	Confirmed	
Mar-07	Billings	Yellowstone		AGI	500	3	0	Conference	Yes	pending	Norovirus	Confirmed	
Mar-07	Conrad	Pondera		ARI				LTC	Yes	Unknown	Influenza	Confirmed	
Apr-07	Missoula	Missoula		AGI	12			Overseas Travel	No	Unknown	Shig/Noro	Confirmed	
Apr-07	Sheridan	Madison		AGI	24			School	Yes	Unknown	Norovirus	Suspected	
Apr-07	Sidney	Richland		AGI	11	1		Group Home	Yes	Unknown	Norovirus	Confirmed	
Apr-07	Scobey	Daniels		AGI	30			School	Yes	Unknown	Norovirus	Suspected	2 schools
May-07	Helena	Lewis & Clark		AGI	30			Group Home	Yes	Unknown	Norovirus	Suspected	
May-07	Ennis	Madison		AGI	2			LTC	Yes	Unknown	Norovirus	Confirmed	

AGI = Acute Gastroenteritis Illness

ARI = Acute Respiratory Illness

STD CASE REPORTS AS OF APRIL 31, 2007

PRELIMINARY DATA

COUNTY	CHLAMYDIA	GONORRHEA	SYPHILIS	TOTAL
BEAVERHEAD	8	0	0	8
BIG HORN	36	1	0	37
BLAINE	12	0	0	12
BROADWATER	0	0	0	0
CARBON	6	0	0	6
CARTER	0	0	0	0
CASCADE	120	9	0	129
CHOUTEAU	0	0	0	0
CUSTER	5	0	0	5
DANIELS	0	0	0	0
DAWSON	3	0	0	3
DEER LODGE	4	0	0	4
FALLON	0	0	0	0
FERGUS	3	0	0	3
FLATHEAD	69	0	0	69
GALLATIN	64	2	0	66
GARFIELD	0	0	0	0
GLACIER	51	2	0	53
GOLDEN VALLEY	0	0	0	0
GRANITE	1	0	1	2
HILL	24	0	0	24
JEFFERSON	1	0	0	1
JUDITH BASIN	0	0	0	0
LAKE	54	1	0	55
LEWIS AND CLARK	33	2	0	35
LIBERTY	0	0	0	0
LINCOLN	18	1	0	19
MADISON	2	1	0	3
MCCONE	0	0	0	0
MEAGHER	0	0	0	0
MINERAL	5	0	0	5
MISSOULA	107	3	0	110
MUSSELSHELL	1	0	0	1
PARK	7	0	0	7
PETROLEUM	1	0	0	1
PHILLIPS	0	0	0	0
PONDERA	2	0	0	2
POWDER RIVER	0	0	0	0
POWELL	2	0	0	2
PRAIRIE	0	0	0	0
RAVALLI	14	0	0	14
RICHLAND	3	1	0	4
ROOSEVELT	25	0	0	25
ROSEBUD	31	1	0	32
SANDERS	7	1	0	8
SHERIDAN	2	0	0	2
SILVER BOW	37	2	0	39
STILLWATER	1	0	0	1
SWEET GRASS	0	0	0	0
TETON	3	0	0	3
TOOLE	4	0	0	4
TREASURE	0	0	0	0
VALLEY	1	0	0	1
WHEATLAND	0	0	0	0
WIBAUX	0	0	0	0
YELLOWSTONE	133	6	0	139
UNKNOWN	0	0	0	0
Total	900	33	1	934
YTD 2006:	718	41	0	759

CASES ARE COUNTED BY DATE OF REPORT TO DPHHS AND MAY DIFFER SLIGHTLY FROM COUNTY NUMBERS AT ANY GIVEN TIME.